

A schematic diagram of a medical device 10. The device includes a Laser Source 24 connected via cable 26 to a control unit 20. A handpiece 22 is also connected to the control unit 20. A fiber optic cable 38 runs from the control unit through a cylindrical component 32 (which has internal structures 34) and terminates at a distal tip 36. Another fiber optic cable 18 is connected to the control unit 20 and passes through a sheath 14, terminating at a distal tip 28. A separate cable 16 is also shown near the distal end of the sheath 14.

FIG. 1

Variable	Mean	Standard Deviation	Minimum	Maximum
Age	34.5	10.2	22	55
Gender	0.5	0.5	0	1
Marital Status	0.4	0.5	0	1
Education	12.5	1.5	10	16
Income	3500	1500	1000	7000
Health	0.8	0.2	0	1
Smoking	0.3	0.5	0	1
Exercise	0.2	0.4	0	1
Stress	4.5	1.5	1	7
Depression	0.5	0.5	0	1
Life Satisfaction	5.5	1.5	1	9

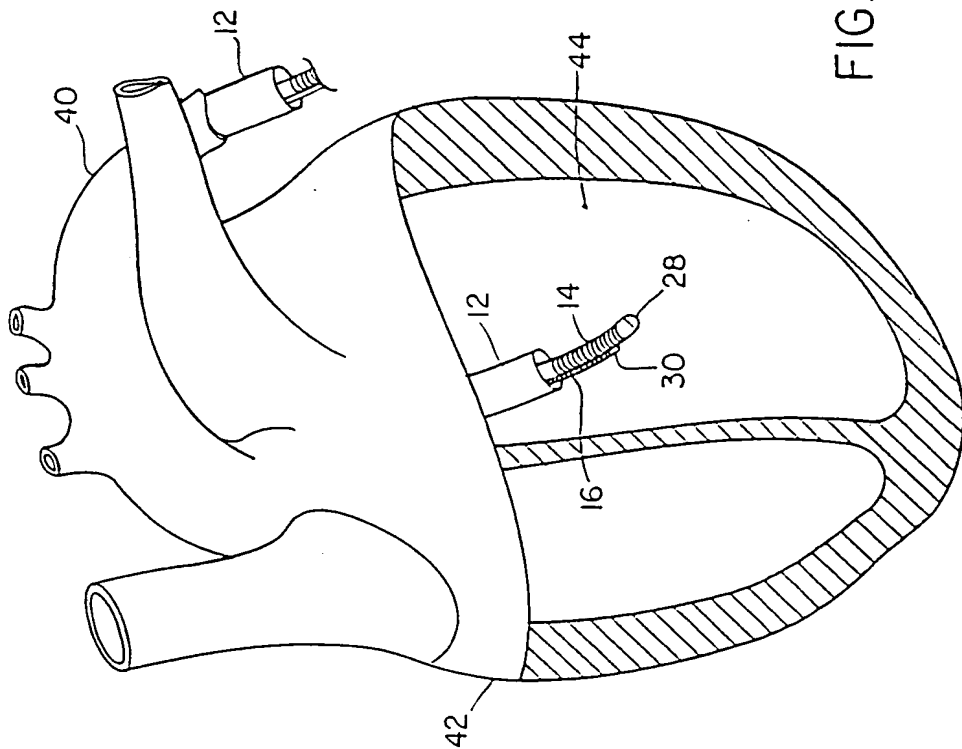


FIG. 2

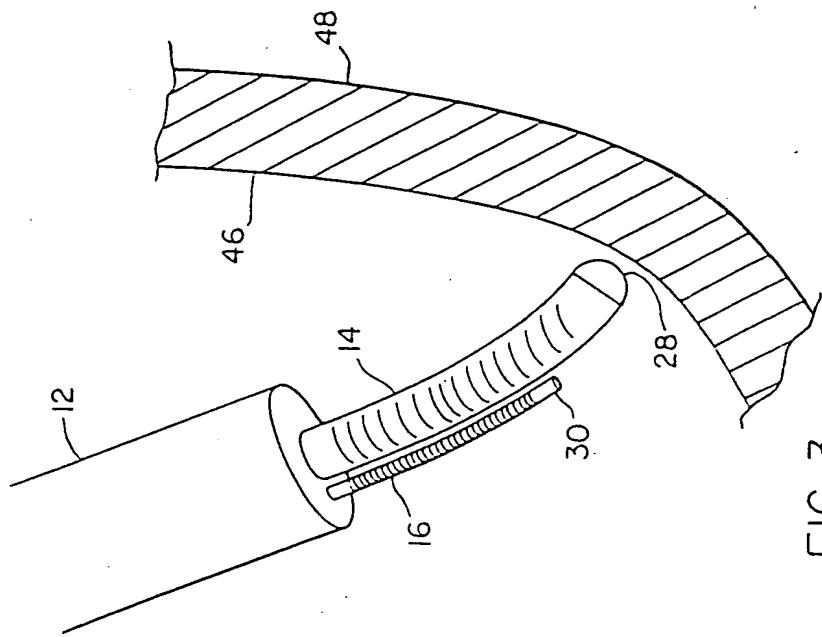


FIG. 3

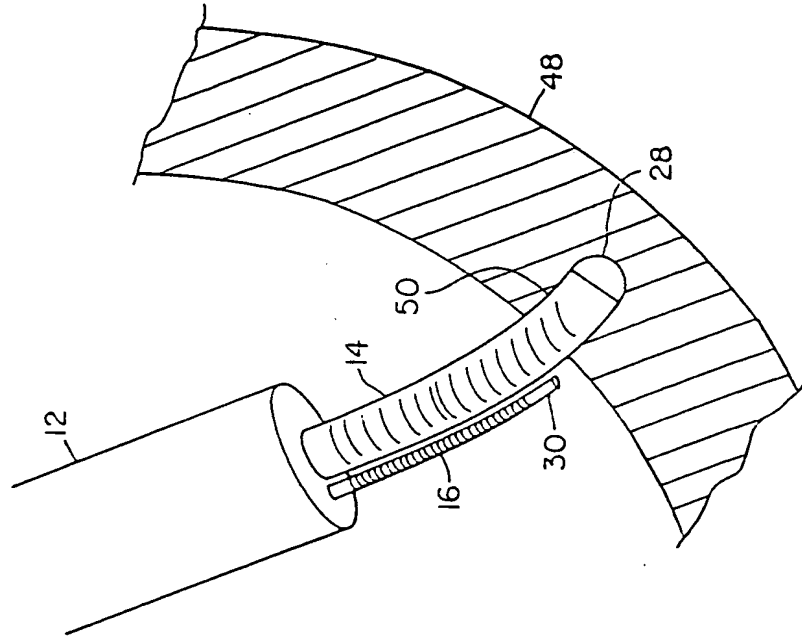


FIG. 4

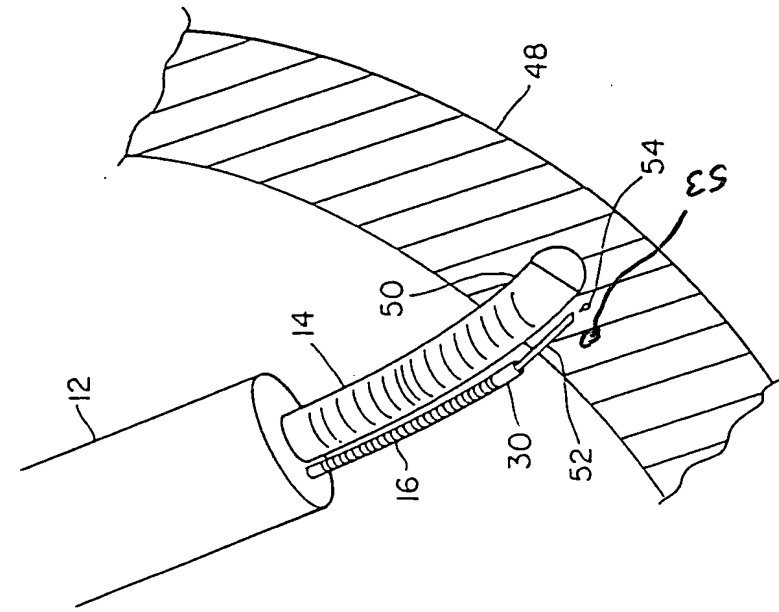


FIG. 5

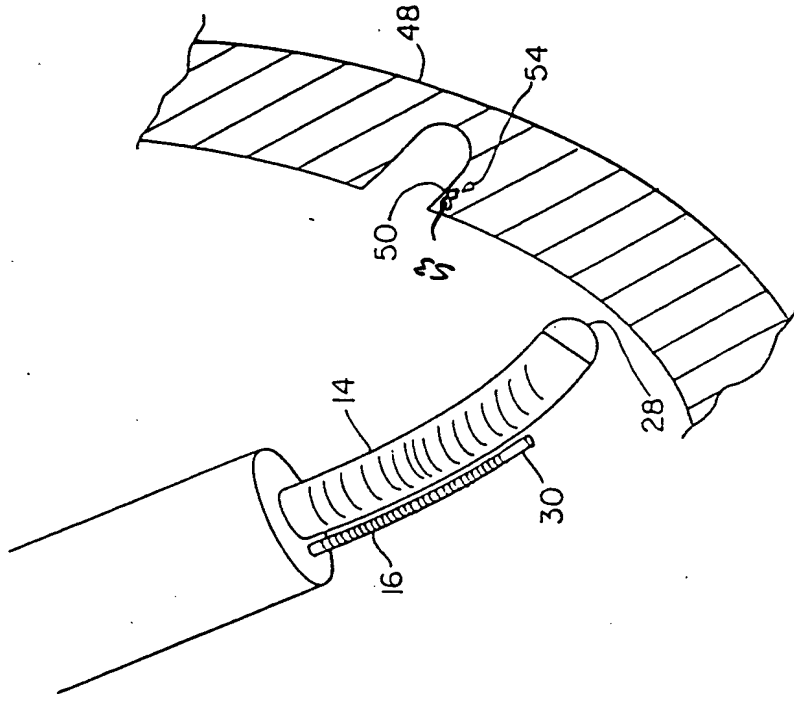


FIG. 6

FIG. 7

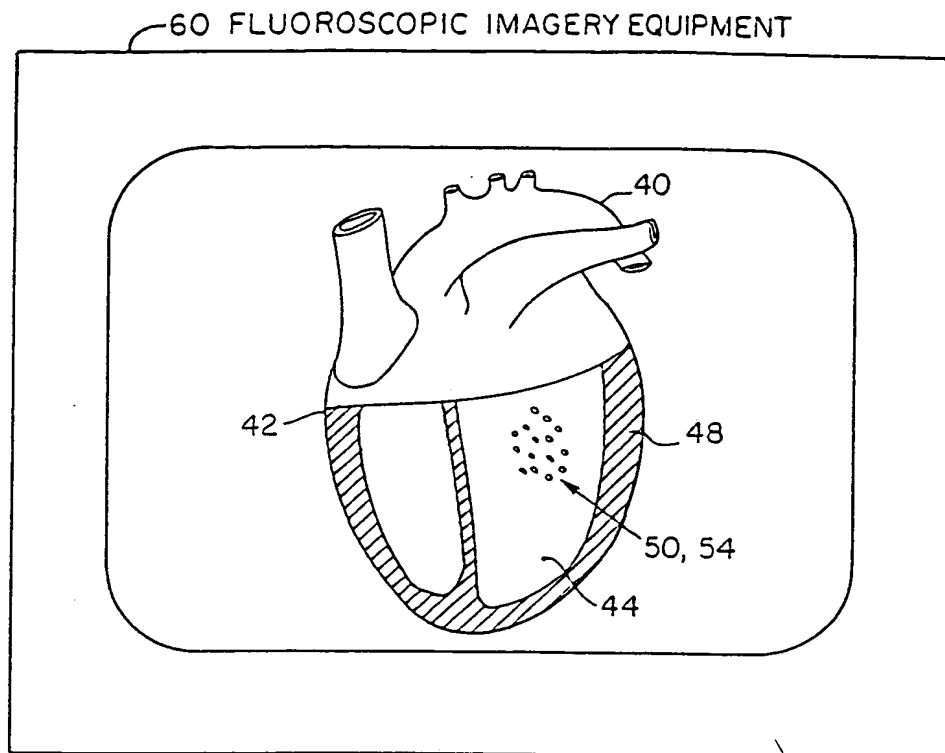


FIG. 8

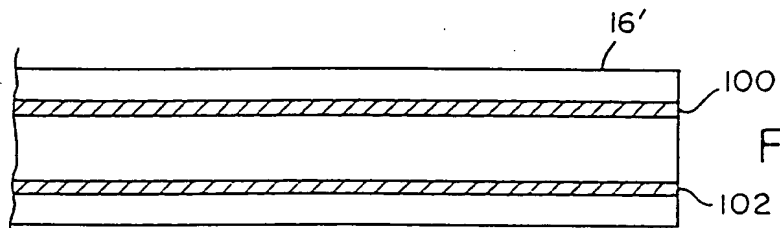


FIG. 14A

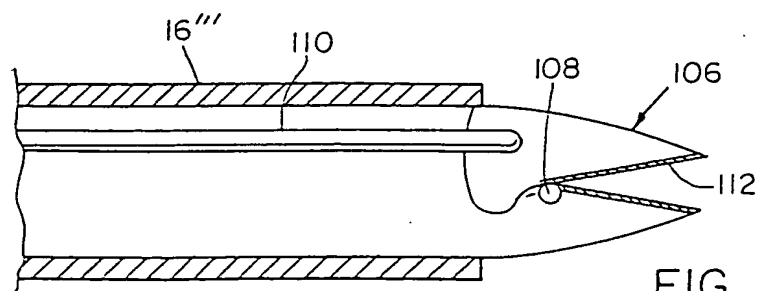


FIG. 14B

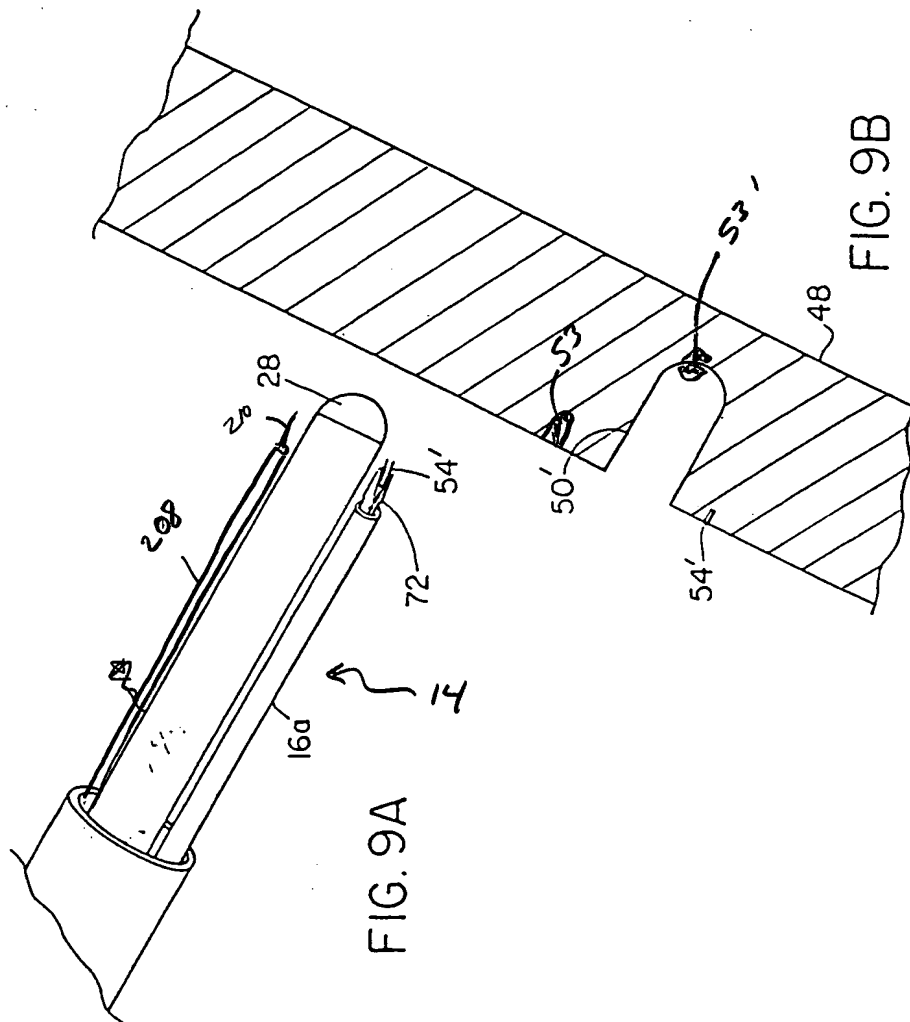


FIG. 9A

FIG. 9B

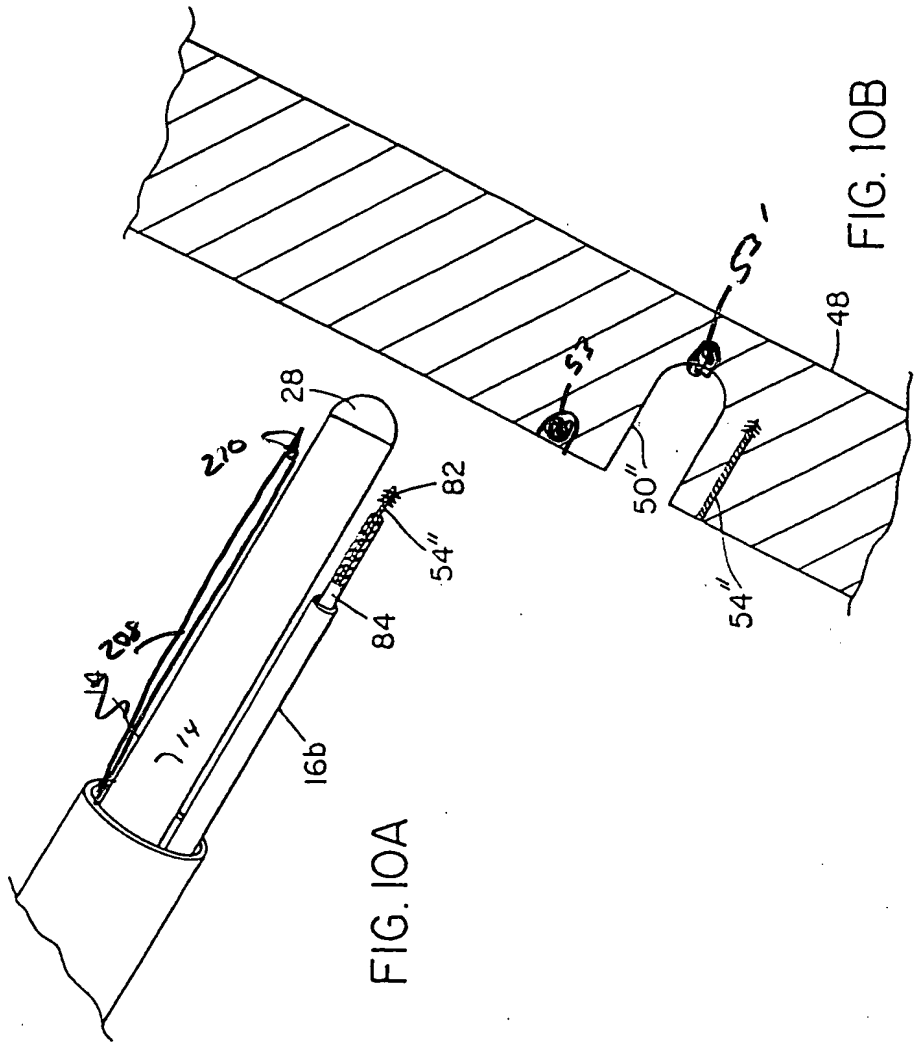
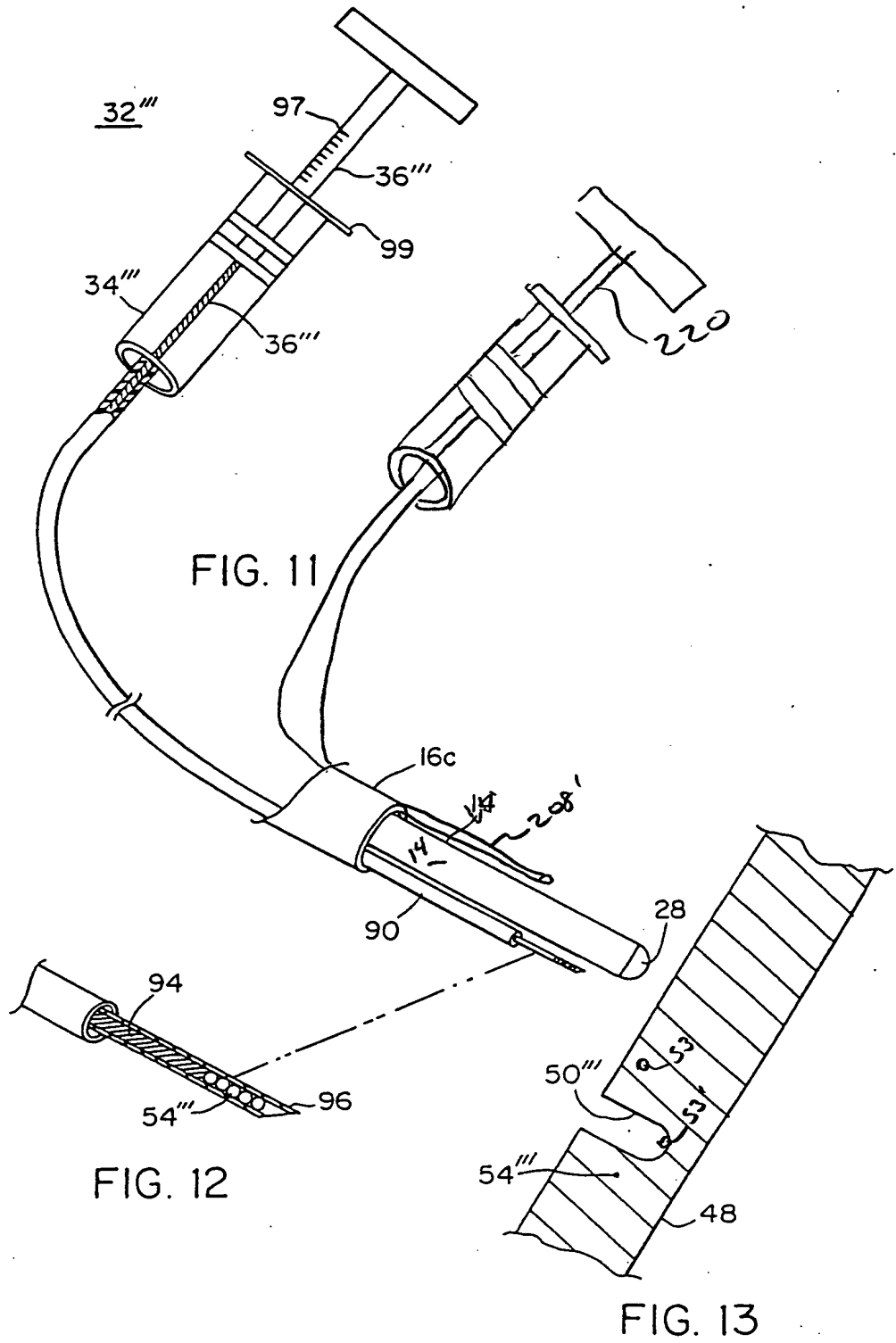
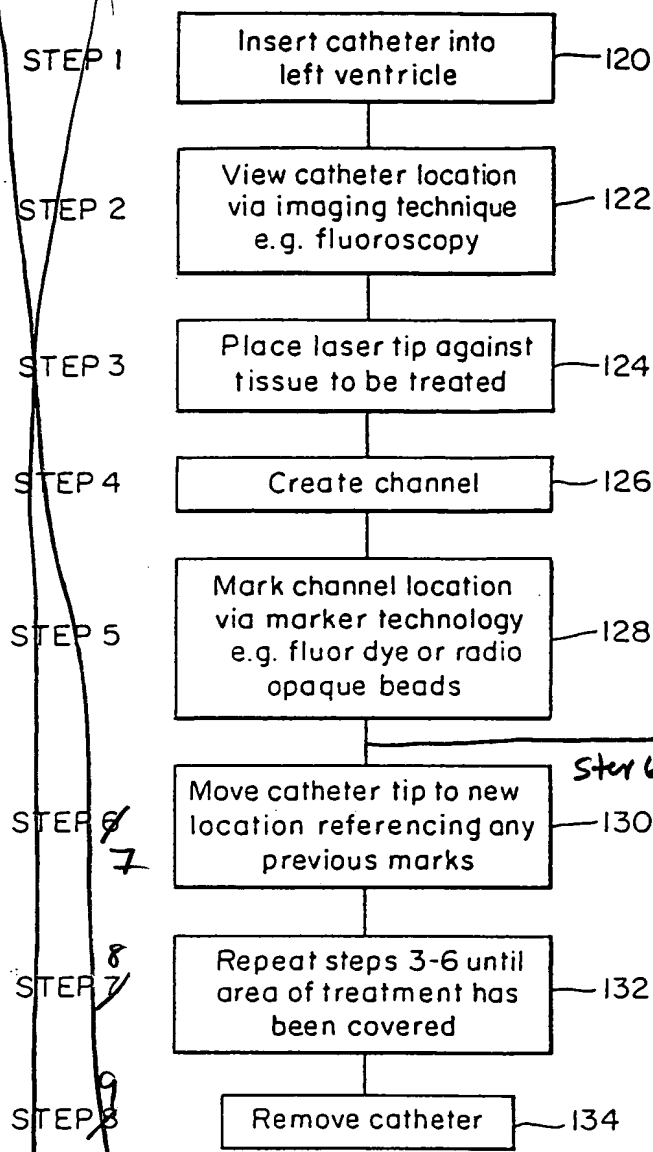


FIG. 10A

FIG. 10B





129
Inject therapeutic
or diagnostic
agent

FIG. 15

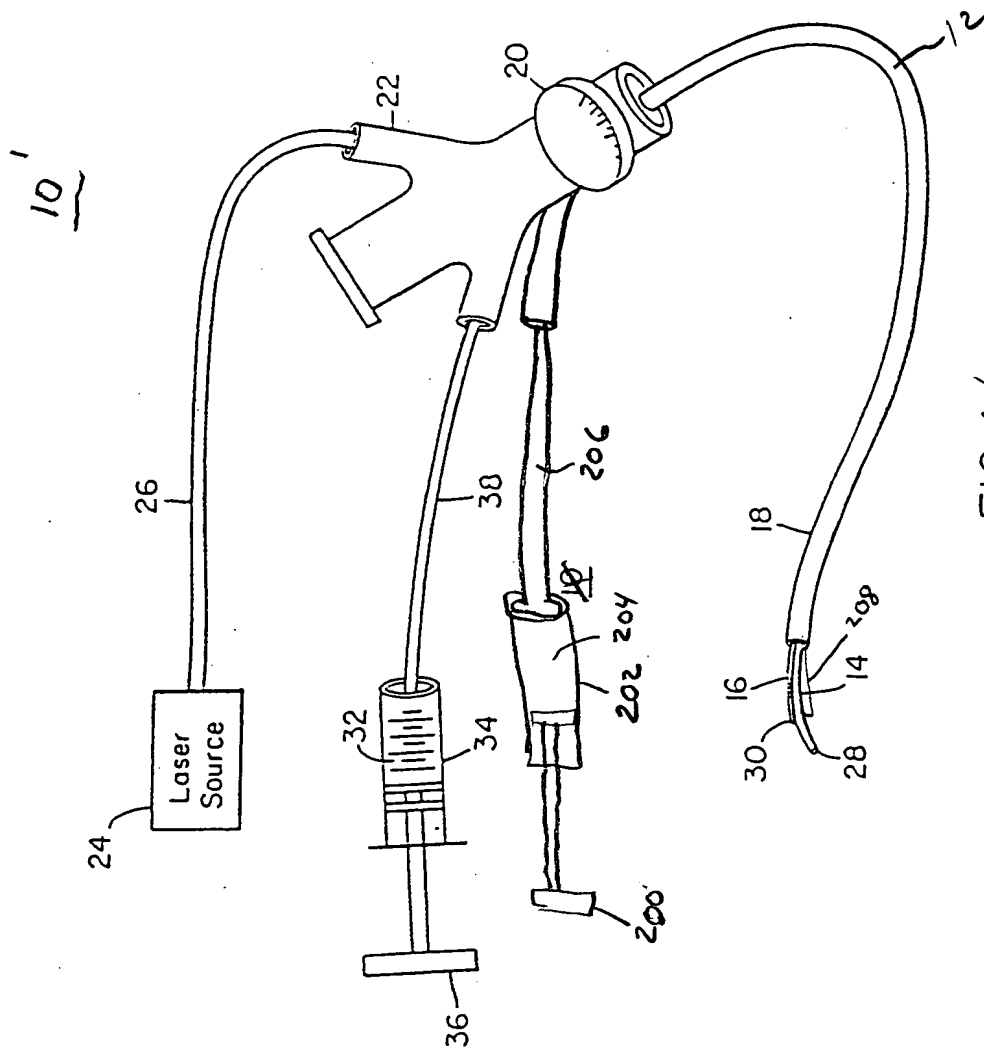


FIG. 16 ✓

